Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 29 Oct 2021 until 23:59 on Saturday 30 Oct 2021

Forecast Issued on Thursday 28 Oct 2021 at 16:19 by Met Office Aberdeen

Confidence: High for changeable and often wet weather over the coming days. The greatest uncertainty relates to the timing of the individual areas of rain. Good confidence for colder conditions next week.

Headline for Friday 29 Oct 2021: Dry to start, rain setting in by through afternoon. Light winds freshening later.

Mountain weather hazards on Friday 29 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Partly cloudy (night)
Precipitation probability							
20%	20%	40%	40%	50%	80%	60%	10%

Forecast for Friday 29 Oct 2021

Weather: A few showers are likely to develop through the early hours although many places will miss these. The morning will be cloudy and across southern ranges, foggy. Rain will spread from the south bringing a wet afternoon across the hills and may turn briefly torrential towards evening. Clearer, drier towards midnight.

Chance of cloud free mountain/hill tops above 800m: 20% improving 60% through evening.

Visibility: Thick cloud will shroud slopes above around 400m in the south and east through morning, but closer to 600-700m in the west with cloud a little more broken here. Heavier rain will turn lower slopes hazy. Cloud will gradually lift from the west later in the day, perhaps leaving some western summits clear by dusk.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 29 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/16 S	11/14 S	10/12 S	8/10 S	8/10 S	10/14 SW	16/21 W	19/25 SW	19/26 S
900	10/14 S	8/11 S	6/8 S	6/8 S	6/9 S	8/11 SW	12/16 W	14/20 SW	15/21 S
600	4/7 SW	3/7 SW	3/5 S	3/6 SW	4/7 E	5/10 SW	9/16 W	10/17 SW	10/19 SW
300	2/4 SW	2/6 S	2/4 NE	2/4 E	3/6 SE	4/10 NW	9/18 W	5/13 W	5/12 SW
Glen	2/6 W	2/5 S	2/4 S	2/5 W	4/7 SE	5/11 NW	8/17 W	6/13 SW	5/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/2	4/1	4/1	4/2	4/1	3/-1	1/-4	1/-5	1/-5
900	6/4	6/3	5/3	5/4	6/4	5/2	3/-1	2/-2	2/-2
600	7/6	7/6	7/6	7/6	7/6	7/5	5/2	5/2	5/1
300	7/7	8/7	8/7	8/8	9/9	9/8	8/5	7/5	5/4
Glen	8/8	8/8	8/8	9/8	10/9	10/9	8/6	7/6	6/4
Freezing Level*	1700m	2000m	1900m	1800m	1800m	1700m	1400m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

There is uncertainty in the extent of rainfall, but many parts will see a few hours of heavy rain leading to widely sodden ground. Feeling cold across highest ground, especially as winds strengthen later in the day.

Forecast for Saturday 30 Oct 2021

Weather: Dry through the early hours but rain will quickly spread northwards to affect all ranges and some heavier spells are possible within this. Improving conditions by afternoon as this cloud and rain clears north leaving long spells of sunshine in the east and some scattered showers across the Perthshire Hills. Increasingly dry through evening.

Maximum wind: Southeast veering southwest 20-30mph.

Chance of cloud free mountain/hill tops above 800m: 20% morning, improving 70%.

Visibility: Cloud will quickly become extensive above around 500-600m for all ranges as rain arrives and brings tricky navigation conditions. This will lift and break, leaving only occasional patches above 600m thereafter, these often associated with passing showers. Visibility falling to a few kilometers on lower slopes during rain and showers.

Temperature: **Glens:** Plus 8-10 Celsius.
At 800m: Plus 2 or 3 Celsius.
Freezing level: 1200-1400m.

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